

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101520\
Data File : PD059808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2020 16:35
Operator : DD\AJ
Sample : PEM32
Misc :
ALS Vial : 3 Sample Multiplier: 1

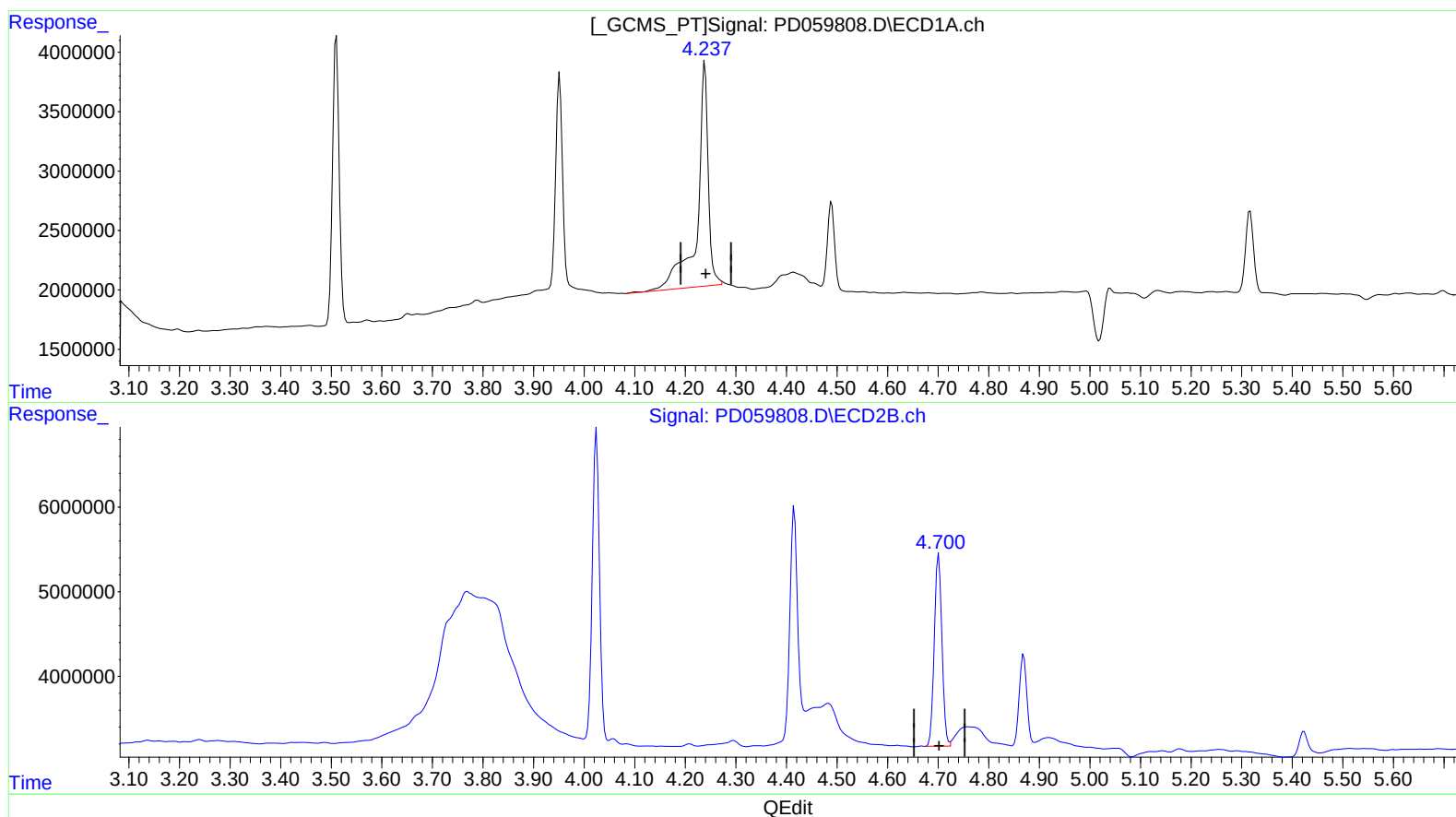
Instrument :
ECD_D
LabSampleId :
PEM32

Manual Integrations
APPROVED

Ankita
10/19/2020 1:53:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 17:13:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(3) gamma-BHC (Lindane) (MA)

4.239min 14.633 ng/ml

response 28578449

(3) gamma-BHC (Lindane) #2 (MA)

4.701min 8.982 ng/ml

response 23836257

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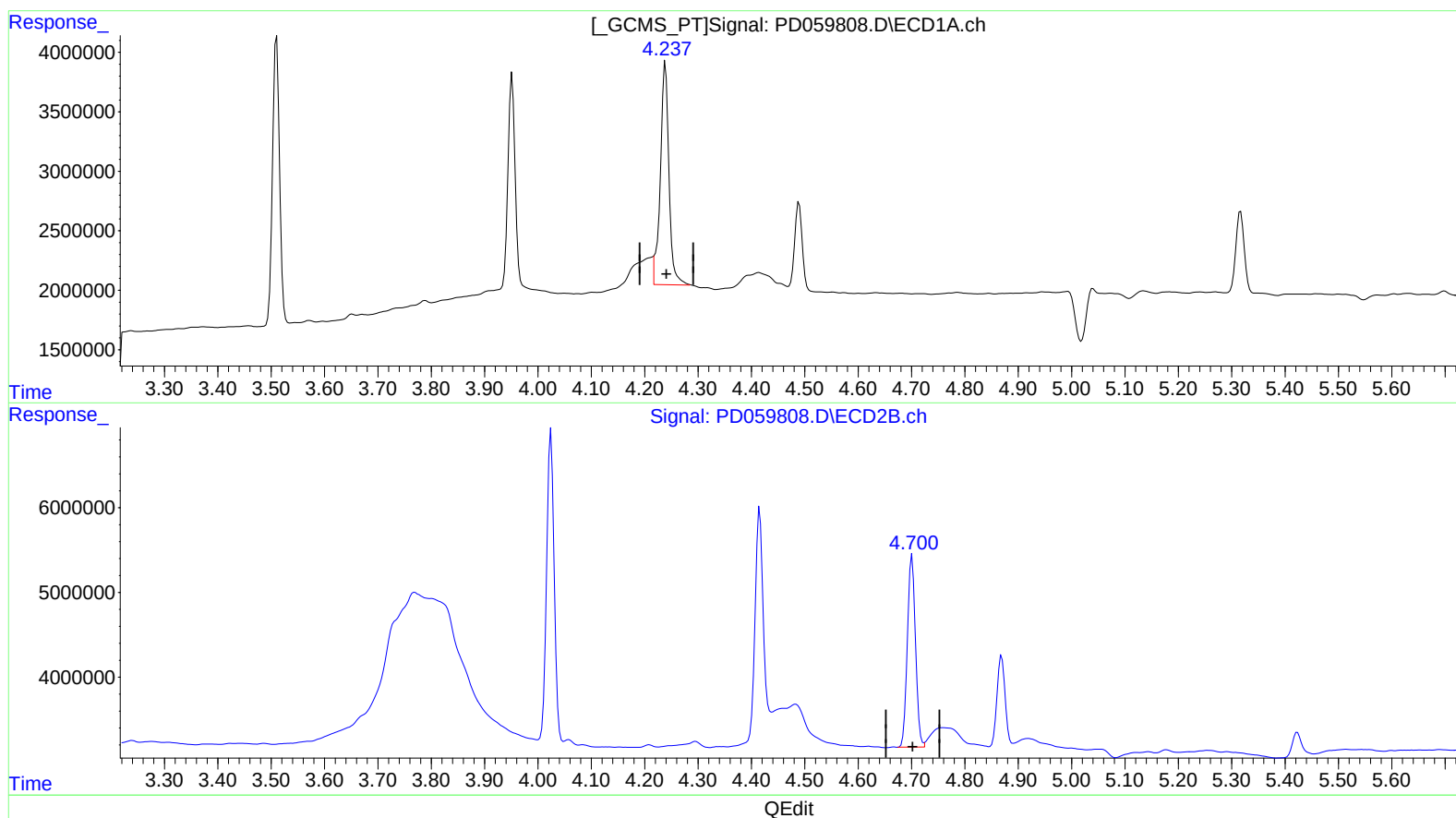
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(3) gamma-BHC (Lindane) (MA)

4.237min 10.688 ng/ml m

response 20874424

(3) gamma-BHC (Lindane) #2 (MA)

4.701min 8.982 ng/ml

response 23836257

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Manual Integrations
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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.510	4.024	22317680	35619698	15.450	17.934
27)	SA Decachlor...	8.312	9.111	24755701	27081756	23.104	18.202
Target Compounds							
2)	A alpha-BHC	3.952	4.415	17097141	31752753	8.052	10.869 #
3)	MA gamma-BHC...	4.237	4.701	20874424	23836257	10.688m	8.982
6)	B beta-BHC	4.489	4.869	6930021	10844263	8.503	9.245
14)	MA Endrin	6.093	6.739	63055623	70760598	53.378	45.674
16)	A 4,4'-DDD	6.218	6.859	6338569	5668273	4.848	3.274 #
17)	MA 4,4'-DDT	6.462	7.159	120.9E6	154.1E6	90.077	95.992
18)	B Endrin al...	6.536	7.071	1442174	2458324	1.376	1.681
20)	A Methoxychlor	7.011	7.615	153.1E6	189.6E6	249.501	228.566
21)	B Endrin ke...	7.244	7.767	4323632	4700958	3.241	2.615

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

AS
 10/20/20